

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Needleless Hypodermic Jet Injector Apparatus and Method							
Application Number:	10/796468							
Confirmation Number:	2287							
First Named Applicant:	Leo Kriksunov							
Attorney Docket Number:	2004.10LK							
Search string:	(4596556 or 4913699 or 5730723 or 6585685 or 6689093).pn.							
US Patent Documents								
Note: Applicant is not required to submit a paper copy of cited US Patent Documents								
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	
1	1	4596556	1986-06-24	J. Thomas Morrow				
	2	4913699	1990-04-03	James S. Parsons				
	3	5730723	1998-03-24	Thomas P. Castellano				
	4	6585685	2003-07-01	John Lawrence Staylor				
1	5	6689093	2004-02-10	Sergio Landau				

Signature

Examiner Name	Date
	3/3/06

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D0466913 or D0469354 or D0478917 or
 D0479538 or 20020017175 or 20020017176 or
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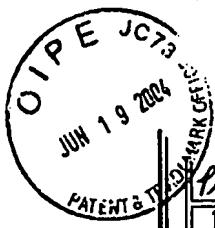
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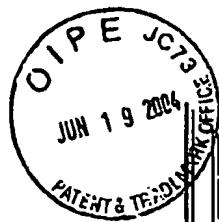
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	2	0162814	1875-05-04	Graves et al.			
	3	0261090	1882-07-11	Grill			
	4	0264412	1882-09-12	Kuhlmann			
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	6	0302041	1884-07-15	Sill			
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	9	0545504	1895-09-03	Hoover.			
	10	0869513	1907-10-29	Pfeil			
	11	0941726	1909-11-30	Pfaltzgraf			
	12	0997720	1911-07-11	Troupenat			
	13	1037843	1912-09-10	Ackley			
	14	1050649	1913-01-14	Harrold et al.			
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19	1126970	1915-02-02	Polmer
20	1132129	1915-03-16	Stevens
21	1148169	1915-07-27	Howe
22	1154209	1915-09-21	Rushton
23	1205246	1916-11-21	Mowry
24	1228047	1917-05-29	Reinhold
25	1240430	1917-09-18	Erickson
26	1244187	1917-10-23	Frisbie
27	1255886	1918-02-12	Jones
28	1258961	1918-03-12	Tattersall
29	1311508	1919-07-29	Harrold
30	1324136	1919-12-09	Turner
31	1381612	1921-06-14	Anderson
32	1397606	1921-11-22	Smith
33	1427005	1922-08-22	McMichael
34	1430983	1922-10-03	Granberg
35	1464924	1923-08-14	Drummond
36	1465224	1923-08-14	Lantz
37	1496212	1924-06-03	French
38	1511797	1924-10-14	Berghold
39	1526128	1925-02-10	Flohr
40	1527587	1925-02-24	Hutchinson
41	1551900	1925-09-01	Morrow
42	1553996	1925-09-15	Federer
43	1600604	1926-09-21	Sorlien
44	1616478	1927-02-08	Watson
45	1640517	1927-08-30	Procknow
46	1662372	1928-03-13	Ward
47	1701948	1929-02-12	Crowe
48	1711490	1929-05-07	Drummond
49	1712828	1929-05-14	Klehm
50	1774521	1930-09-02	Neighbour
51	1807120	1931-05-26	Lewis
52	1811066	1931-06-23	Tannevitz
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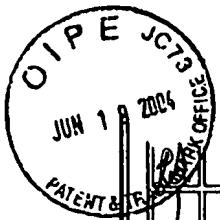
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58	1938548	1933-12-05	Tautz
59	1938549	1933-12-05	Tautz
60	1963688	1934-06-19	Tautz
61	1988102	1935-01-15	Woodward
62	1993219	1935-03-05	Merrigan
63	2007887	1935-07-09	Tautz
64	2010851	1935-08-13	Drummond
65	2020222	1935-11-05	Tautz
66	2038810	1936-04-28	Tautz
67	2075282	1937-03-30	Hedgpeth
68	2095330	1937-10-12	Hedgpeth
69	2106288	1938-01-25	Tautz
70	2106321	1938-01-25	Guertin
71	2121069	1938-06-21	Collins
72	2131492	1938-09-27	Ocenasek
73	2163320	1939-06-20	Hammond
74	2168282	1939-08-01	Tautz
75	2241556	1941-05-13	MacMillin et al.
76	2261696	1941-11-04	Ocenasek
77	2265407	1941-12-09	Tautz
78	2286589	1942-06-16	Tannewitz
79	2292872	1942-08-11	Eastman
80	2299262	1942-10-20	Uremovich
81	2312118	1943-02-23	Neisewander
82	2313686	1943-03-09	Uremovich
83	2328244	1943-08-31	Woodward
84	2352235	1944-06-27	Tautz
85	2377265	1945-03-29	Rady
86	2425331	1947-08-12	Kramer
87	2434174	1948-01-06	Morgan
88	2466325	1949-04-05	Ocenasek
89	2496613	1950-02-07	Woodward



90	2509813	1950-05-30	Dineen
91	2517649	1950-08-08	Frechtmann
92	2518684	1950-08-15	Harris
93	2530290	1950-11-14	Collins
94	2554124	1951-05-22	Salmont
95	2572326	1951-10-23	Evans
96	2590035	1952-03-18	Pollak
97	2593596	1952-04-22	Olson
98	2623555	1952-12-30	Eschenburg
99	2625966	1953-01-20	Copp
100	2626639	1953-01-27	Hess
101	2661777	1953-12-08	Hitchcock
102	2661780	1953-12-08	Morgan
103	2675707	1954-04-20	Brown
104	2678071	1954-05-11	Odlum et al.
105	2690084	1954-09-28	Van Dam
106	2695638	1954-11-30	Gaskell
107	2704560	1955-03-22	Woessner
108	2711762	1955-06-28	Gaskell
109	2722246	1955-11-01	Arnoldy
110	2731049	1956-01-17	Akin
111	2736348	1956-02-28	Nelson
112	2758615	1956-08-14	Mastriforte
113	2785710	1957-03-19	Mowery, Jr
114	2786496	1957-03-26	Eschenburg
115	2810408	1957-10-22	Boice et al.
116	2844173	1958-07-22	Gaskell
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118	2852047	1958-09-16	Odlum et al.
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121	2913025	1959-11-17	Richards
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123	2954118	1960-09-27	Anderson
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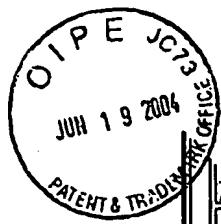
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129	3013592	1961-12-19	Ambrosio et al.
130	3021881	1962-02-20	Edgemond, Jr. et al.
131	3047116	1962-07-31	Stiebel et al.
132	3085602	1963-04-16	Gaskell
133	3105530	1963-10-01	Peterson
134	3129731	1964-04-21	Tyrrell
135	3163732	1964-12-29	Abbott
136	3186256	1965-06-01	Reznick
137	3207273	1965-09-21	Jurin
138	3224474	1965-12-21	Bloom
139	3232326	1966-02-01	Speer et al.
140	3249134	1966-05-03	Vogl et al.
141	3306149	1967-02-28	John
142	3315715	1967-04-25	Mytinger
143	3323814	1967-06-06	Phillips
144	3356111	1967-12-05	Mitchell
145	3386322	1968-06-04	Stone et al.
146	3454286	1969-07-08	Anderson et al.
147	3538964	1970-11-10	Warrick et al.
148	3540338	1970-11-17	McEwan et al.
149	3554067	1971-01-12	Scutella
150	3581784	1971-06-01	Warrick
151	3613748	1971-10-19	De Pue
152	3670788	1972-06-20	Pollak et al.
153	3675444	1972-07-11	Whipple
154	3680609	1972-08-01	Menge
155	3695116	1972-10-03	Baur
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157	3749933	1973-07-31	Davidson
158	3754493	1973-08-28	Niehaus et al.
159	3772590	1973-11-13	Mikulecky et al.
160	3785230	1974-01-15	Lokey
161	3805639	1974-04-23	Peter



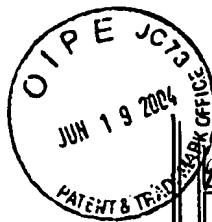
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163	3808932	1974-05-07	Russell
164	3829850	1974-08-13	Guetersloh
165	3858095	1974-12-31	Friemann et al.
166	3861016	1975-01-21	Johnson et al.
167	3880032	1975-04-29	Green
168	3889567	1975-06-17	Sato et al.
169	3922785	1975-12-02	Fushiya
170	3924688	1975-12-09	Cooper et al.
171	3931727	1976-01-13	Luenser
172	3946631	1976-03-30	Malm
173	3947734	1976-03-30	Fyler
174	3949636	1976-04-13	Ball et al.
175	3953770	1976-04-27	Hayashi
176	3967161	1976-06-29	Lichtblau
177	4007679	1977-02-15	Edwards
178	4026174	1977-05-31	Fierro
179	4026177	1977-05-31	Lokey
180	4047156	1977-09-06	Atkins
181	4048886	1977-09-20	Zettler
182	4060160	1977-11-29	Lieber
183	4070940	1978-01-31	McDaniel et al.
184	4075961	1978-02-28	Harris
185	4077161	1978-03-07	Wyle et al.
186	4085303	1978-04-18	McIntyre et al.
187	4090345	1978-05-23	Harkness
188	4091698	1978-05-30	Obear et al.
189	4117752	1978-10-03	Yoneda
190	4145940	1979-03-27	Woloveke et al.
191	4152833	1979-05-08	Phillips
192	4161649	1979-07-17	Klos et al.
193	4175452	1979-11-27	Idel
194	4190000	1980-02-26	Shaull et al.
195	4195722	1980-04-01	Anderson et al.
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197	4249442	1981-02-10	Fittery



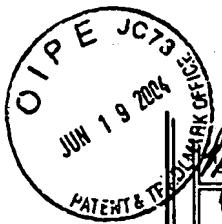
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199	4270427	1981-06-02	Colberg et al.
200	4276799	1981-07-07	Muehling
201	4305442	1981-12-15	Currie
202	4321841	1982-03-30	Felix
203	4372202	1983-02-08	Cameron
204	4391358	1983-07-05	Haeger
205	4418597	1983-12-06	Krusemark et al.
206	4466233	1984-08-21	Thesman
207	4470046	1984-09-04	Betsill
208	4510489	1985-04-09	Anderson, III et al.
209	4512224	1985-04-23	Terauchi
210	4518043	1985-05-21	Anderson et al.
211	4532501	1985-07-30	Hoffman
212	4532844	1985-08-06	Chang et al.
213	4557168	1985-12-10	Tokiwa
214	4560033	1985-12-24	DeWoody et al.
215	4566512	1986-01-28	Wilson
216	4573556	1986-03-04	Andreasson
217	4576073	1986-03-18	Stinson
218	4589047	1986-05-13	Gaus et al.
219	4599597	1983-07-08	Rotbart
220	4599927	1986-07-15	Eccardt et al.
221	4606251	1986-08-19	Boileau
222	4615247	1986-10-07	Berkeley
223	4621300	1986-11-04	Summerer
224	4625604	1986-12-02	Handler et al.
225	4637188	1987-01-20	Crothers
226	4637289	1987-01-20	Ramsden
227	4644832	1987-02-24	Smith
228	4653189	1987-03-31	Andreasson
229	4722021	1988-01-26	Hornung et al.
230	4751603	1988-06-14	Kwan
231	4757881	1988-07-19	Jonsson et al.
232	4792965	1988-12-20	Morgan
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234	4840135	1989-06-20	Yamauchi
235	4864455	1989-09-05	Shimomura et al.
236	4875398	1989-10-24	Taylor et al.
237	4906962	1990-03-06	Duimstra
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239	5025175	1991-06-18	Dubois, III
240	5046426	1991-09-10	Julien et al.
241	5052255	1991-10-01	Gaines
242	5081406	1992-01-14	Hughes et al.
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244	5086890	1992-02-11	Turczyn et al.
245	5119555	1992-06-09	Johnson
246	5122091	1992-06-16	Townsend
247	5174349	1992-12-29	Svetlik et al.
248	5184534	1993-02-09	Lee
249	5198702	1993-03-30	McCullough et al.
250	5201684	1993-04-13	DeBois, III
251	5207253	1993-05-04	Hoshino et al.
252	5212621	1993-05-18	Panter
253	5218189	1993-06-08	Hutchison
254	5231906	1993-08-03	Kogej
255	5245879	1993-09-21	McKeon
256	5257570	1993-11-02	Shiotani et al.
257	5265510	1993-11-30	Hoyer-Ellefsen
258	5272946	1993-12-28	McCullough et al.
259	5276431	1994-01-04	Piccoli et al.
260	5285708	1994-02-15	Bosten et al.
261	5320382	1994-06-14	Goldstein et al.
262	5321230	1994-06-14	Shanklin et al.
263	5331875	1994-07-26	Mayfield
264	5377554	1995-01-03	Reulein et al.
265	5377571	1995-01-03	Josephs
266	5392678	1995-02-28	Sasaki et al.
267	5471888	1995-12-05	McCormick
268	5510685	1996-04-23	Grasselli
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274	5667152	1997-09-16	Mooring
275	5671633	1997-09-30	Wagner
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284	5791223	1998-08-11	Lanzer
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288	5921367	1999-07-13	Kashioka et al.
289	5937720	1999-08-17	Itzov
290	5942975	1999-08-24	Sorensen
291	5943932	1999-08-31	Sberveglieri
292	5950514	1999-09-14	Benedict et al.
293	5963173	1999-10-05	Lian et al.
294	5989116	1999-11-23	Johnson et al.
295	6018284	2000-01-25	Rival et al.
296	6037729	2000-03-14	Woods et al.
297	6095092	2000-08-01	Chou
298	6119984	2000-09-19	Devine
299	6133818	2000-10-17	Hsieh et al.
300	6148504	2000-11-21	Schmidt et al.
301	6170370	2001-01-09	Sommerville
302	6244149	2001-06-12	Ceroll et al.
303	6257061	2001-07-10	Nonoyama et al.
304	6366099	2002-04-02	Reddi
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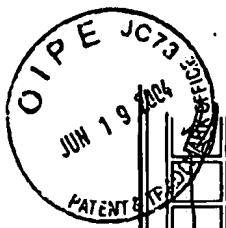


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310	6450077	2002-09-17	Ceroll et al.
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312	6460442	2002-10-08	Talesky et al.
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317	6546835	2003-04-15	Wang
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319	6578460	2003-06-17	Sartori
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322	6601493	2003-08-05	Crofutt
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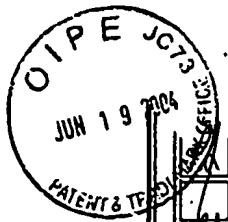
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

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Signature

Examiner Name	Date
<i>Philip J. Day</i>	10/19/07